




\*\*\*\*\*~~CONFIDENTIAL BUSINESS INFORMATION~~\*\*\*\*\*

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.  
WASHINGTON, D.C. 20460

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U. S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

**DATA MATRIX**

Date	04-08-19	EPA Reg. No. 71910-9	Page 1 of 3		
Applicant's/Registrant's Name & Address Thermacell Repellents, Inc. c/o Scientific Coordination, Inc. 4629 Cherry Valley Drive Rockville, MD 20853		Product MGK Formula 3132			
Ingredient Metofluthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Product Identity and Composition	49102101	MGK	PER	DP Barcode: D412304
830.1600	Description of Materials Used to Produce the Product	49102101	MGK	PER	DP Barcode: D412304
830.1650	Description of Formulation Process	49102101	MGK	PER	DP Barcode: D412304
830.1670	Discussion of Formation of Impurities	49102101	MGK	PER	DP Barcode: D412304
830.1700	Preliminary Analysis	N/A	N/A	N/A	Not Required for EUP
830.1750	Certified Limits	CSF	MGK	PER	DP Barcode: D412304
830.1800	Enforcement of Analytical Method	49102102	MGK	PER	DP Barcode: D412304
830.6302	Color	49102102	MGK	PER	DP Barcode: D412304
830.6303	Physical State	49102102	MGK	PER	DP Barcode: D412304
830.6304	Odor	49102102	MGK	PER	DP Barcode: D412304
830.6313	Stability	49102102	MGK	PER	DP Barcode: D412304
830.6314	Oxidizing/Reducing Reaction (8)	49102102	MGK	PER	DP Barcode: D412304
830.6315	Flammability (9)	49102103	MGK	PER	DP Barcode: D412304
830.6316	Explosibility (10)	49102103	MGK	PER	DP Barcode: D412304
830.6317	Storage Stability	49406201	MGK	PER	
830.6319	Miscibility (12)	49102102	MGK	PER	DP Barcode: D412304
830.6320	Corrosion Characteristics	49406201	MGK	PER	
Signature 			Name and Title Timothy H. Dickens, Ph.D., Authorized Agent		Date 04-08-19




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Ingredient Metofluthrin							
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note		
830.6321	Dielectric Breakdown Voltage (13)	N/A	N/A	N/A	Not for use around electrical equipment		
830.7000	pH (7)	49102103	MGK	PER	DP Barcode: D412304		
830.7100	Viscosity (11)	N/A	N/A	N/A	Not required for EUP		
830.7200	Melting Point (4)	N/A	N/A	N/A	Not required for EUP		
830.7220	Boiling Point (5)	N/A	N/A	N/A	Not required for EUP		
830.7300	Density, Bulk Density, or Specific Gravity	49102103	MGK	PER	DP Barcode: D412304		
830.7370	Dissociation Constant	N/A	N/A	N/A	Not required for EUP		
830.7570	Octanol / Water Partition Coefficient (6)	N/A	N/A	N/A	Not required for EUP		
830.7840	Solubility	N/A	N/A	N/A	Product not diluted.		
830.7950	Vapor Pressure	N/A	N/A	N/A	Not required for EUP		
870.1100	Acute Oral LD <sub>50</sub> - Rat	49102104	MGK	PER	DP Barcode: D412305		
870.1200	Acute Dermal LD <sub>50</sub>	40102105	MGK	PER	DP Barcode: D412305		
870.1300	Acute Inhalation LC <sub>50</sub> - Rat	40102106	MGK	PER	DP Barcode: D412305		
870.2400	Primary Eye Irritation - Rabbit	40102107	MGK	PER	DP Barcode: D412305		
870.2500	Primary Dermal Irritation	40102108	MGK	PER	DP Barcode: D412305		
870.2600	Dermal Sensitization	40102109	MGK	PER	DP Barcode: D412305		
Signature 			Name and Title Timothy H. Dickens, Ph.D., Authorized Agent		Date 04-08-19		



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Product
MGK Formula 3132

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